

Earth Today Pre-Test

- 1) What percentage of all living things live in the ocean?
 - a) 50%
 - b) 75%
 - c) 80%
 - d) 90%
- 2) Where does the trash on the beaches come from?
 - a) People leaving their food, bottles and cans on the beach.
 - b) Garbage dumped off boats.
 - c) People leaving cigarette butts on the beach.
 - d) All of the above.
- 3) What is a hybrid/electric vehicle? (HEV)
 - a) A vehicle that is made by two different companies.
 - b) A vehicle that runs totally on electricity.
 - c) A vehicle that runs on both gas and an electric battery.
 - d) A vehicle with two different kinds of tires.
- 4) What are the advantages of driving a hybrid/electric? (HEV)
 - a) Reduces the dependency on foreign oil.
 - b) Reduces air pollution emissions.
 - c) Increases gas mileage.
 - d) All of the above.
- 5) What is ground-level ozone?
 - a) A layer in the upper atmosphere that protects us from the sun's harmful rays.
 - b) Air pollution that is formed when emissions from cars and trucks react with the strong summer heat and sunlight.
 - c) A large hole in the upper atmosphere.
 - d) A layer of air that hovers over the lower atmosphere.
- 6) How can we help reduce ground-level ozone?
 - a) Drive less by car pooling and using mass transit.
 - b) Walk or ride a bike when possible.
 - c) Conserve electricity.
 - d) All of the above.
- 7) November 15th is?
 - a) Earth Day.
 - b) America Recycles Day.
 - c) Ozone Awareness Day.
 - d) Water Day.

- 8) Leaving grass clippings on the lawn when you mow is called?
- a) Grass cycling.
 - b) Lazy.
 - c) Blade chipping.
 - d) Transplanting.
- 9) What type of light bulb produces the same amount of light, but uses less energy?
- a) Incandescent light bulb.
 - b) Fluorescent tube.
 - c) Compact fluorescent light bulb.
 - d) None of the above.
- 10) These are ways to save energy at home.
- a) Turn off lights, computer, radio, TV, etc. when leaving a room.
 - b) Don't let the water run while brushing your teeth.
 - c) Open the windows for fresh air on a cool day instead of running the air conditioning.
 - d) All of the above.
- 11) Why is it bad to dump materials like motor oil, paint, and trash down storm drains?
- a) Because it can clog the drain.
 - b) Because storm water is not cleaned before it flows into a river or lake.
 - c) Because the chemicals can rust the drain cover.
 - d) Because you should be dumping them down your sink instead.
- 12) What is a watershed?
- a) A land area where all of the rivers and streams drain into a particular body of water.
 - b) A building designed to store water to keep it clean.
 - c) A piece of metal put on the ground to reduce runoff and erosion.
 - d) A large tank used to store and clean rainwater.
- 13) PalmettoPride was formed to:
- a) Increase tourism in South Carolina.
 - b) Invite more business into South Carolina.
 - c) Fight litter and bring back a sense of beauty and pride in South Carolina.
 - d) None of the above.
- 14) What does the South Carolina Litter Law say?
- a) It is illegal to dump on South Carolina highways and you will be fined.
 - b) You need a permit to dump garbage along South Carolina highways
 - c) If you throw trash out the windows, you pick it up.
 - d) We all need to take pride in being citizens of South Carolina.